Application No: 10/711,517 Amdt. Dated January 12, 2007

Reply to Office Action mailed July 12, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : ABBOTT, et al.

Application No. : 10/711,517

Filed: September 23, 2004

Title: : USING LIQUID CRYSTALS TO DETECT AFFINITY

MICROCONTACT PRINTED MOLECULES

Attorney Docket No.: 054030-0066

Examiner : Christine E. Foster

Art Unit : 1641 Confirmation No. : 5516

> Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE AND AMENDMENT ACCOMPANYING A REQUEST FOR CONTINUED EXAMINATION

In response to an Office Action mailed July 12, 2006, please amend the above identified application as indicated below. This paper accompanies a Request for Continued Examination and a petition for three months extension of time to reply.

Amendments to the Claims are reflected in the Listing of Claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 7 of this paper.

Remarks/Arguments begin on page 8 of this paper.

An **Appendix I** containing supporting information accompanies this response following the Remarks/Arguments of this paper.

An **Appendix II** containing the amended drawing figures is attached following Appendix I of this paper.